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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/768,717	01/30/2004	Erik J. van der Burg	MVMDINC.1CP1C4	5133
20995 7:	590 04/05/2005		EXAM	INER
KNOBBE MA	ARTENS OLSON & BI	DAWSON, GLENN K		
FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			3731	
			DATE MAIL ED 04/05/200	

DATE MAILED: 04/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/768,717	VAN DER BURG ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Glenn K Dawson	3731			
Period f	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence address			
THE - External control	HORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO and time may be available under the provisions of 37 CFF or SIX (6) MONTHS from the mailing date of this communication are period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per ure to reply within the set or extended period for reply will, by start reply received by the Office later than three months after the mand patent term adjustment. See 37 CFR 1.704(b).	N). R 1.136(a). In no event, however, may a r . reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 0-	<u>4 June 2004</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ T	This action is non-final.				
3)□	Since this application is in condition for allo	his application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.			
Disposit	tion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-9 is/are pending in the application 4a) Of the above claim(s) is/are without claim(s) is/are allowed. Claim(s) 1-9 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from consideration.				
Applicat	tion Papers		•			
9)	The specification is objected to by the Exam	niner.				
10)[The drawing(s) filed on is/are: a) a	accepted or b) objected to	by the Examiner.			
	Applicant may not request that any objection to					
44)	Replacement drawing sheet(s) including the cor	•				
11)[The oath or declaration is objected to by the	e Examiner. Note the attached	d Office Action of form P10-152.			
Priority	under 35 U.S.C. § 119	•				
a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	Application No received in this National Stage			
Attachmer	· ·	∧ □				
1) 🔼 Notic 2) 🗌 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(Summary (PTO-413) s)/Mail Date			
3) 🛛 Infor	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date <u>09-03-2004</u> .		nformal Patent Application (PTO-152)			

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation

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under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gelbfish-5800457 in view of Humes-5704910.

Gelbfish discloses a catheter 26, an implantable device 12 and deployment line 42. The line is releasably attached to the implant. The implant is made out of spokes and expands from a linear orientation in fig. 3a to an inclined orientation shown in fig 3b. Tissue hooks 38 are at the distal ends of the spokes. As shown in fig. 9, between the proximal and distal ends of the spokes are bent portions. Fig 3D also shows a bend of spoke 14 near the proximal end of the spoke. However, the sheath is not disclosed. Humes discloses in col. 16 line 61-col. 17 line 6 that it was known to provide a sheath for introducing a catheter and filter combination into a vessel. It would have been obvious to have used a sheath to introduce the catheter of Gelbfish into the vessel, as taught by Humes, as the sheath provides an access to permit insertion of the catheter.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K Dawson whose telephone number is 703-308-4304. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 703-308-2154. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn K Dawson Primary Examiner Art Unit 3731 Page 4

Gkd 31 March 2005